



06-04-01

J1036 U.S. PTO  
09/872783  
06/01/01

BARRY R. LIPSITZ  
DOUGLAS M. McALLISTER

LAW OFFICES  
**BARRY R. LIPSITZ**  
BRADFORD GREEN, BUILDING 8  
755 MAIN STREET  
MONROE, CONNECTICUT 06468

PATENTS, TRADEMARKS, COPYRIGHTS

TELEPHONE: (203)459-0200  
FACSIMILE: (203)459-0201

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**UTILITY PATENT APPLICATION TRANSMITTAL  
FILED UNDER 37 C.F.R. §1.53(b)**

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

**Vincent Liu** whose address is: 7714 Roan Road, San Diego, CA 92129

**Robert S. Nemiroff** whose address is: 6718 Blue Point Drive, Carlsbad, CA 92009

**Siu Wai Wu** whose address is: 12655 Fairbrook Road, San Diego, CA 92131

Title: **SPLICING OF DIGITAL VIDEO TRANSPORT STREAMS**

**APPLICATION ELEMENTS:**

- (1)  Patent Application Specification, including Abstract and claims - 25 pages  
(2)  One (1) sheet(s) of formal drawings, together with transmittal letter  
(3)  A check in the amount of \$ \_\_\_\_\_ to cover the [ ] filing fee(\$ \_\_\_\_\_.00 ) and/or [ ] Assignment Recordal Fee (\$40) is enclosed.

- [ ] Before calculating the fee, cancel claim(s)  
[ ] Before calculating the fee, see copy of Preliminary Amendment filed in parent application \_\_\_\_\_ (attached hereto.)

## BOX PATENT APPLICATION

Commissioner for Patents

GIC-616

June 1, 2001

Page 2

Basic Fee							\$ .00
Multiple Dependent Claims (\$260.)							
Foreign Language Surcharge (\$130.)							
	For	No. Filed	-	No. Extra		Rate	
EXTRA	Total Claims	27	20	7	x	\$18.	= \$ .00
CLAIMS	Independent Claims	2	3		x	\$78.	= \$ .00
<b>TOTAL FILING FEE</b>							= \$ .00

- (4) [ ] Declaration and Power of Attorney form -- 3 pages  
 a. [ ] Newly executed  
 b. [ ] Copy from a prior application  
 c. [ ] Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.
- (5) [ ] Small Entity Status

**ACCOMPANYING APPLICATION PARTS:**

- (6) [ ] Assignment document  
 a. [ ] Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595  
 b. [ ] Copy from a prior application  
 c. [ ] Please include assignee information when this application is published  
**Assignee:**
- (7) [ ] Preliminary Amendment
- (8) [ ] Certified Copy of Priority Document, together with separate transmittal letter
- (9) [ ] Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) [ X] Return receipt postage prepaid postcard
- (11) [ X] Express Mail Certificate (Mailing Label No. EL 827616305 US)
- (12) [ X] Patent Application Data Entry Form
- (13) [ ] Other:

BOX PATENT APPLICATION

Commissioner for Patents

GIC-616

June 1, 2001

Page 3

- (14) [ ] If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

Continuation     Divisional     Continuation-in-part (CIP)  
of prior application no.:

Prior application information:

Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

Status: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) [ ] Please amend the specification by inserting before the first line the sentence:

- (16) [ ] This application claims the benefit of \_\_\_\_\_ Patent Application  
No. \_\_\_\_\_ filed on \_\_\_\_\_.

- (17) [X] Correspondence address:

Barry R. Lipsitz  
Law Offices of Barry R. Lipsitz  
755 Main Street, Building 8  
Monroe, CT 06468  
Telephone: (203) 459-0200

- (18) [X] Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicants respectfully request that this application be assigned a serial number and a filing date of June 1, 2001, the date upon which the application was mailed to the Patent and Trademark Office by Express Mail (No. EL 827616305 US).

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200

ATTORNEY DOCKET NO.: GIC-616  
Date: June 1, 2001

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Liu et al. )  
Filed: Herewith )

For: SPLICING OF DIGITAL VIDEO TRANSPORT STREAMS

**BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231**

**EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label number: El 827616305 US  
Date of Deposit: June 1, 2001

I hereby certify that the attached:

- Return receipt postage prepaid postcard;
  - Transmittal letter for new patent application;
  - Patent Application Data Entry Form;
  - Patent Application Specification including Abstract and Claims (25 pages);
  - One (1) sheet(s) of formal drawings, together with transmittal letter.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 and 1.53 on the date indicated above and is addressed to: **BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231**

Michele Hollis

(Typed or printed name of person mailing paper or fee)

Michele Holl

(Signature of person mailing paper or fee)

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

)

Liu et al.

)

Application No.:

)

Filed: Herewith

)

)

For: **SPLICING OF DIGITAL VIDEO TRANSPORT STREAMS**

**DRAWING REVIEW BRANCH**

Commissioner for Patents  
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EL 827616305 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on June 1, 2001.

By: Michele Hollis  
Michele Hollis

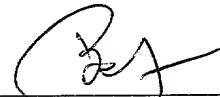
TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed is one (1) sheet of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Building 8  
Monroe, CT 06468  
(203) 459-0200

Date: June 1, 2001

ATTORNEY DOCKET NO.: GIC-616